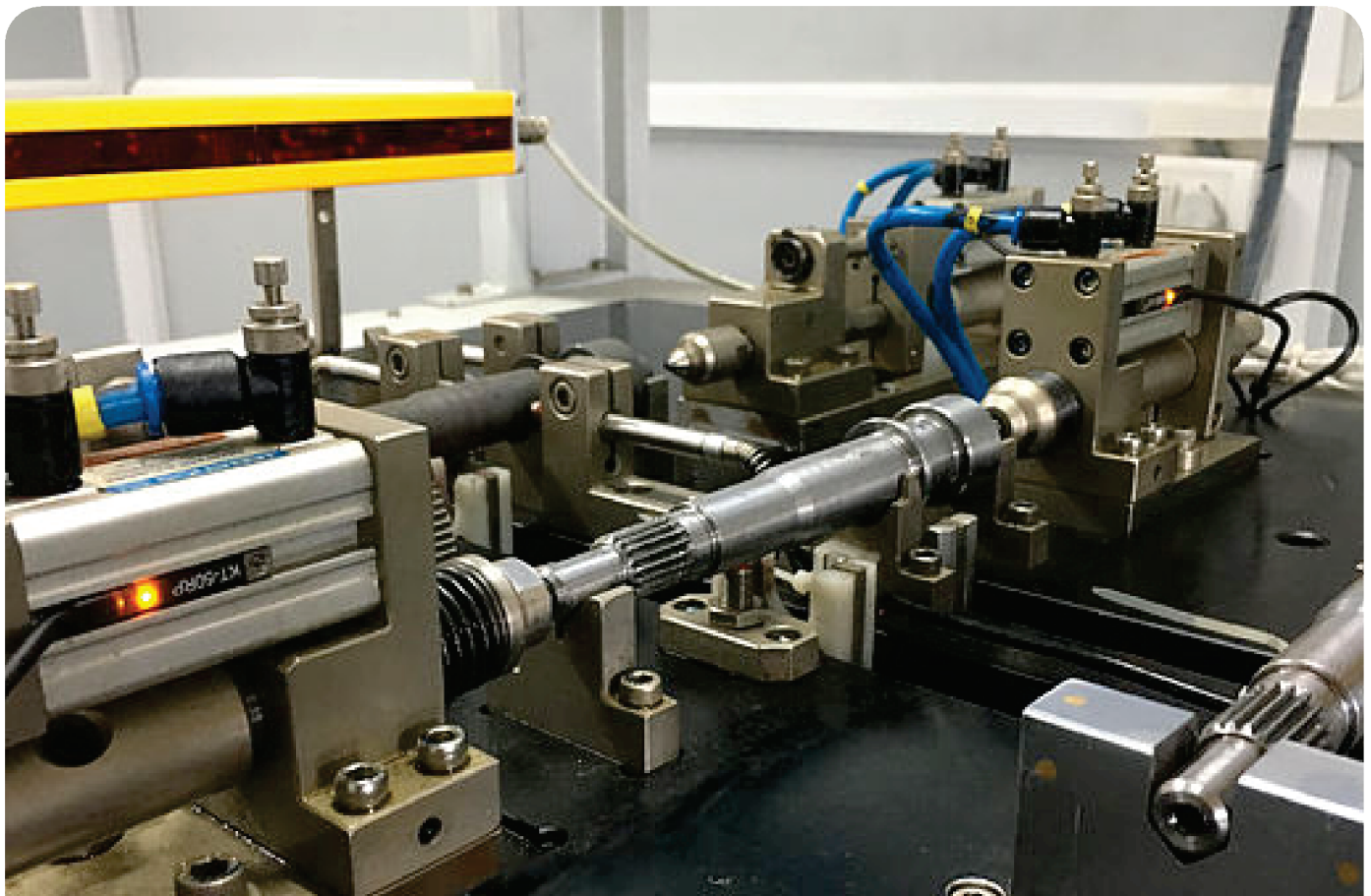


Most flexible multigauging for shafts and spline inspection

Visit us on
 YouTube



MeasureMate multigauging solutions are specially designed to accommodate large variety of shafts with capability to measure a wide range of ODs and lengths along with IDs. You can also carry out critical spline inspections especially with respect to non holding datum.

Some of the world's best experts in Metrology are on your side to consult and convince your customers too!

Your investments will not be locked as our flexible gauging systems can be used for new parts by just changing the fixture

Multiple high precision dimensional parameters easily measured in a single system

Ok-Not Ok decisions are taken by software eliminating the possibility of manual errors

Fully automatic gauging stations directly integrable with Robots, Cobots, Gantries

Industry's first 24X7 Support with remote diagnostics, telephonic or video calls

Challenges in Current manual method

High manpower for inspection of ID, OD, PCD Runout, DOB, Groove width, spline inspection parameters etc

VS

Benefits of MeasureMate™

Unskilled operator can achieve 100% inspection on MeasureMate™

High space & Manpower required for 100% inspection of multiple parameters before dispatch.

VS

100% inspection of all the CTQ parameters on one MeasureMate™ occupying optimum space.

Human errors add up to internal rejection- Mixing of OK & Not OK components.

VS

MeasureMate™ makes the operator keep Ok & Not ok components separately (Pokayoke)

Capturing and analyzing inspection data is very difficult and time consuming

VS

All the data required for SPC analysis is recorded automatically and can be transferred to remote PC.

No assurance of calibration frequency being adhered to

VS

Calibration frequency is ensured by MeasureMate™.

Industry 4.0 Ready Multi-gauging Systems

Reduce complexity, optimise manpower and improve accuracy

- 100% Traceability with integration into ERP/MES
- Inspection of parts can be integrated across multiple stations
- Actionable insights in problems solving, RCA with Artificial Intelligence

Industry 4.0



Robot



CNC Machine



Marking machine



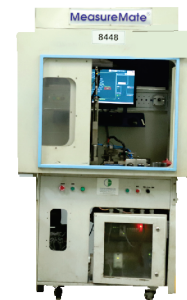
Gantry



Barcode Reader



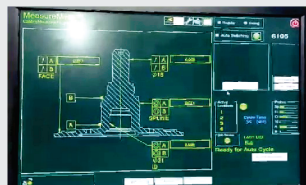
Central Server



MeasureMate Multi-Gauging Station



MeasureMate Advanced - Flexible multi-gauging system for precision machined or pressed components



Critical spline PCD run out with respect to non holding datum



Software driven OK-Not OK decisions eliminating possibility of manual errors



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